

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	413	signal near3 measur\$4 same (channel near4 (first and second))	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:17
L2	211	1 and signal near5 (reference or threshold)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:22
L3	3	2 and 435/6.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:17
L4	35	2 and (signal or channel) near5 (optical or fluoresc\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:25
L5	0	4 and "bleed through"	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:26
L6	0	4 and bleed\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:26
L7	14	4 and overlap\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:26
L8	24	4 and interfer\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:26
L9	22	7 or 8 and signal near5 (overlap\$4 or interfer\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:27
L10	10	(7 or 8) and signal near5 (overlap\$4 or interfer\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 15:27

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6090555").pn. and (imag\$3 or align\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:20
L2	0	("6090555").pn. and (color or wavelength)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:25
L3	0	("6090555").pn. and (color or wave%7)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:08
L4	5	("6090555").URPN.	USPAT	OR	ON	2004/12/01 14:18
L5	5	4 and (imag\$3 or align\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:20
L6	2	4 and (imag\$3 same align\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:24
L7	16	"6349144"	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:24
L8	9	7 and (imag\$3 same align\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:24
L9	7	8 and (color or wavelength)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:26
L10	2	8 not 9	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:29
L11	122	vlsips near8 array and (bead or particle or microsphere)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:56
L12	8	11 and array near6 (bead or particle or microsphere)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:31
L13	19	11 and support near6 (bead or particle or microsphere)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:57
L15	375505	((first and second) or two) near4 (measur\$5 or detect\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:51
L16	508461	15 and (first and second) or two near4 (color or channel or wavelength)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:50
L17	7911	16 and 435/6.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:50

L18	2990	17 and ((first and second) or two) near4 (measur\$5 or detect\$4) same (signal or fluoresc\$5)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:52
L19	1966	18 and (microsphere or bead or microparticle)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:53
L20	1966	19 and pd<"19990101"	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:54
L21	136	19 and @pd<"19990101"	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:54
L22	5	vlsips near8 array same (bead or particle or microsphere)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:57
L23	90	11 and (immobiliz\$3 or attach\$4) near6 (bead or particle or microsphere)	US-PGPUB; USPAT; DERWENT	OR	ON	2004/12/01 14:58